

#### **Full Species List of Birds**

Shenandoah National Park has 194 resident and transient bird species. About half of these species, including 18 warbler species, breed in the park. Approximately 30 species are year-round residents. These include often-seen birds such as tufted titmice (Baeolophus bicolor), red-tailed hawks (Buteo jamaicensis), Carolina chickadees (Poecile carolinensis), wild turkeys (Meleagris gallopavo), and barred owls (Strix varia). The Park includes a wide variety of forest plant communities, and provides essential habitat for neotropical migratory bird migration and nesting. Certain areas, such as Big Meadows, support species that can be found nowhere else in the park.

Habitat degradation and forest fragmentation are the primary threats to most of the park's bird species. These threats are of particular concern for migratory species. Their breeding habitat and migratory stop-over grounds are degraded when mature deciduous forests are lost and remaining forests are fragmented and isolated. The profound changes in forest composition and structure brought about by invasive insect infestations, such as the loss of hemlock groves due to the hemlock wooly adelgid (*Adelges tsugae*), can also impact bird species composition and distribution within the park. Similarly, forest changes resulting from climate change are likely to impact bird populations.

This checklist was compiled on March 10, 2015 using data exported from the National Park Service NPSpecies database. The database can be accessed at https:Irma.nps.gov/NPSpecies/. Here you will find search tools that make it possible to create updated or customized lists. This checklist and others are found at https://irma.nps.gov/NPSecies/Search/SpeciesList/SHEN. Please be advised that Latin scientific names often change as a result of new research; therefore, scientific names used here may not reflect the most current accepted nomenclature.



Northern Cardinal (Cardinalis cardinalis)



Golden-crowned Kinglet (Regulus satrapa)



Barred Owl (Strix varia)



Cedar Waxwing (Bombycilla cedrorum)

# National Park Service U.S. Department of the Interior



#### Full Species List for Shenandoah National Park (SHEN)

This species list is a work in progress. It represents information currently in the NPSpecies data system and records are continually being added or updated by National Park Service staff. To report an error or make a suggestion, go to https://irma.nps.gov/npspecies/suggest.

Bookmark this report: https://irma.nps.gov/NPSpecies/Reports/Park/Full Species List/SHEN? UnitCode=SHEN&CategoryCode=2&SortOrder=Sci&ShowSyonyms=False&ShowInReview=False

This report is filtered by the following Taxonomic Categories: Birds

Scientific Name	Common Names	Occ	Abd	Nat	NPS Tags	Park Tags	GRank	SRank
<u>Birds</u>								
Accipiter cooperii	Cooper's Hawk	Р	Uc	N	В	Hab: MF, XF; Seas: All	G5	VA: S3B,S3N
Accipiter gentilis	Northern Goshawk	Р	0	N	V	Hab: MF, XF; Seas: Fa, Wi	G5	
Accipiter striatus	Sharp-shinned Hawk	Р	Uc	N	R	Hab: MF, XF; Seas: Sp, Fa, Wi	G5	VA: S3S4
Actitis macularia	Spotted Sandpiper	Р	R	N	М	Hab: WL; Seas: Sp, Fa		
Aegolius acadicus	Northern Saw-whet Owl	Р	R	N	М	Hab: MF; Seas: Sp, Fa, Wi	G5	VA: S1B,S2N
Agelaius phoeniceus	Red-winged Blackbird	Р	Uc	N	В	Hab: WL; Seas: All	G5	VA: S5
Aix sponsa	Wood Duck	Р	Uc	N	В	Hab: WL; Seas: Sp, Su, Fa	G5	VA: S5
Ammodramus henslowii	Henslow's Sparrow	Р	0	N	M	Hab: ME; Seas: Su, Fa	G4	VA: S1B
Ammodramus savannarum	Grasshopper Sparrow	Р	R	N	M	Hab: ME; Seas: Su, Fa	G5	VA: S4
Anas crecca	Green-winged Teal	Р	0	N	V	Seas: Sp, Fa	G5	VA: SU
Anas discors	Blue-winged Teal	Р	0	N	V	Seas: Sp, Fa	G5	VA: S1B,S2N
Anas platyrhynchos	Mallard	Р	0	N	M	Hab: WL; Seas: Sp, Fa	G5	VA: S4
Anas rubripes	American Black Duck	Р	0	N	V	Seas: Wi	G5	VA: S4
Anthus spinoletta	Water Pipit	Р	R	N	M	Hab: ME; Seas: Sp, Fa		
Antrostomus vociferus	Whip-poor-will	Р	Uc	N	В	Hab: FE; Seas: Sp, Su, Fa	G5	VA: S5
Aquila chrysaetos	Golden Eagle	Р	R	N	W	Hab: ME, RO; Seas: Sp, Fa	G5	VA: SHB,S1N
Archilochus colubris	Ruby-throated Hummingbird	Р	С	N	В	Hab: PW; Seas: Sp, Su, Fa	G5	VA: S5
Ardea alba	Great Egret	P	0	N	V	Seas: Su	G5	VA: S2S3B,S 3N
Ardea herodias	Great Blue Heron	Р	0	N	V	Hab: WL; Seas: Sp, Su, Fa	G5	VA: S3B,S5N
Asio flammeus	Short-eared Owl	Р	0	N	V	Hab: ME	G5	VA: S1B,S3N
Asio otus	Long-eared Owl	Р	0	N	V	Hab: PW; Seas: Sp, Fa, Wi	G5	VA: S1B,S2N



Scientific Name	Common Names	Occ	Abd	Nat	NPS Tags	Park Tags	GRank	SRank
Baeolophus bicolor	Tufted Titmouse	Р	С	N	В	Hab: MF, CU; Seas: All	G5	VA: S5
Bartramia longicauda	Upland Sandpiper	Р	R	N	M	Hab: ME; Seas: Sp, Su	G5	VA: S1B
Bombycilla cedrorum	Cedar Waxwing	Р	Uc	N	В	Hab: PW; Seas: All	G5	VA: S4
Bonasa umbellus	Ruffed Grouse	Р	0	N	MP; B	Hab: MF; Seas: All	G5	VA: S5
Botaurus lentiginosus	American Bittern	Р	0	N	V	Seas: Sp, Fa	G4	VA: S1B,S2N
Branta canadensis	Canada Goose	Р	0	N	М	Hab: WL, ME; Seas: Sp, Fa, Wi	G5	VA: S3S4
Bubo virginianus	Great Horned Owl	Р	Uc	N	В	Hab: PW; Seas: All	G5	VA: S5
Bubulcus ibis	Cattle Egret	Р	0	N	V	Seas: Fa	G5	VA: SNA
Buteo jamaicensis	Red-tailed Hawk	Р	С	N	В	Hab: ME; Seas: All	G5	VA: S4
Buteo lagopus	Rough-legged Hawk	Р	0	N	V	Hab: ME; Seas: Wi	G5	VA: S1N
Buteo lineatus	Red-shouldered Hawk	Р	Uc	N	В	Hab: MF, XF; Seas: All	G5	VA: S4
Buteo platypterus	Broad-winged Hawk	Р	С	N	В	Hab: MF, XF; Seas: Sp, Su, Fa	G5	VA: S4
Butorides virescens	Green Heron	Р	0	N	V	Seas: Sp, Su, Fa	G5	VA: S5
Calcarius Iapponicus	Lapland Longspur	Р	R	N	М	Hab: ME; Seas: Sp, Fa, Wi	G5	VA: S1N
Cardellina canadensis	Canada Warbler	Р	0	N	В	Hab: MF; Seas: Sp, Su, Fa	G5	VA: S3S4B
Cardellina pusilla	Wilson's Warbler	Р	0	N	V	Hab: SS; Seas: Sp, Fa	G5	VA: SNA
Cardinalis cardinalis	Northern Cardinal	Р	Α	N	В	Hab: CU, SS; Seas: All	G5	VA: S5
Carduelis flammea	Common Redpoll	Р	R	N	V	Hab: PW; Seas: Wi		
Cathartes aura	Turkey Vulture	Р	С	N	В	Hab: PW	G5	VA: S4
Catharus fuscescens	Veery	Р	Α	N	В	Hab: MF, WL; Seas: Sp, Su, Fa	G5	VA: \$4
Catharus guttatus	Hermit Thrush	Р	Uc	N	М	Hab: PW; Seas: Sp, Fa, Wi	G5	VA: S1B,S5N
Catharus minimus	Gray-cheeked Thrush	Р	R	N	М	Hab: MF; Seas: Sp, Su	G5	VA: SNA
Catharus ustulatus	Swainson's Thrush	Р	Uc	N	М	Hab: PW; Seas: Sp, Su	G5	VA: S1B
Certhia americana	Brown Creeper	Р	Uc	N	R	Hab: MF; Seas: All	G5	VA: S3B,S5N
Chaetura pelagica	Chimney Swift	Р	С	N	В	Hab: PW; Seas: Sp, Su, Fa	G5	VA: S5
Charadrius vociferus	Killdeer	Р	0	N	В	Hab: ME, CU; Seas: Sp, Su, Fa	G5	VA: S5
Chordeiles minor	Common Nighthawk	Р	Uc	N	В	Hab: WL, ME, CU; Seas: Sp, Su, Fa	G5	VA: S4
Circus cyaneus	Northern Harrier	Р	0	N	V	Hab: WL, ME; Seas: Sp, Fa, Wi	G5	VA: S1S2B,S 3N



Scientific Name	Common Names	Occ	Abd	Nat	NPS Tags	Park Tags	GRank	SRank
Coccothraustes vespertinus	Evening Grosbeak	Р	0	N	М	Hab: MF, CU; Seas: Sp, Fa, Wi	G5	VA: S1N
Coccyzus americanus	Yellow-billed Cuckoo	Р	Uc	N	В	Hab: MF, XF; Seas: Sp, Su, Fa	G5	VA: S5B
Coccyzus erythropthalmus	Black-billed Cuckoo	Р	Uc	N	В	Hab: MF; Seas: Sp, Su, Fa	G5	VA: S4B
Colaptes auratus	Northern Flicker	Р	С	N	В	Hab: PW; Seas: All	G5	VA: S5
Colinus virginianus	Northern Bobwhite	Р	R	N	R	Hab: ME, SS; Seas: All	G5	VA: S5
Columba livia	Rock Dove	Р	Uc	N	В	Hab: CU; Seas: All	G5	VA: SNA
Contopus cooperi	Olive-sided Flycatcher	Р	0	N	M	Hab: FE; Seas: Sp, Fa	G4	VA: SHB
Contopus virens	Eastern Wood-pewee	Р	С	N	В	Hab: MF; Seas: Sp, Su, Fa	G5	VA: S5
Coragyps atratus	Black Vulture	Р	С	N	В	Hab: PW; Seas: All	G5	VA: S4
Corvus brachyrhynchos	American Crow	Р	Α	N	В	Hab: PW; Seas: All	G5	VA: S5
Corvus corax	Common Raven	Р	С	N	В	Hab: PW; Seas: All	G5	VA: S4
Corvus ossifragus	Fish Crow	Р	0	N	V	Seas: All	G5	VA: S4
Cyanocitta cristata	Blue Jay	Р	С	N	В	Hab: MF, CU, FE; Seas: All	G5	VA: S5
Cygnus columbianus columbianus	Tundra Swan	Р	0	N	V	Seas: Sp, Fa		
Dendroica pinus	Pine Warbler	Р	Uc	N	В	Hab: MF, XF; Seas: All		
Dolichonyx oryzivorus	Bobolink	Р	R	N	M	Hab: ME; Seas: Sp, Fa	G5	VA: S1B
Dryocopus pileatus	Pileated Woodpecker	Р	Uc	N	В	Hab: MF, XF; Seas: All	G5	VA: S5
Dumetella carolinensis	Gray Catbird	Р	С	N	В	Hab: WL, ME, CU; Seas: Sp, Su, Fa	G5	VA: S5
Empidonax alnorum	Alder Flycatcher	Р	0	N	М	Hab: SS; Seas: Sp, Fa	G5	VA: S1S2B
Empidonax flaviventris	Yellow-bellied Flycatcher	Р	Uc	N	М	Hab: MF; Seas: Fa	G5	VA: S1B
Empidonax minimus	Least Flycatcher	Р	0	N	В	Hab: MF; Seas: Sp, Su, Fa	G5	VA: S3S4B
Empidonax traillii	Willow Flycatcher	Р	0	N	М	Hab: SS; Seas: Sp, Fa	G5	VA: S4B
Empidonax virescens	Acadian Flycatcher	Р	С	N	В	Hab: MF; Seas: Sp, Su, Fa	G5	VA: S5
Eremophila alpestris	Horned Lark	Р	R	N	R	Hab: ME; Seas: All	G5	VA: S4
Euphagus carolinus	Rusty Blackbird	Р	R	N	М	Hab: MF, WL; Seas: Sp, Fa	G4	VA: SNRN
Falco columbarius	Merlin	Р	Uc	N	М	Seas: Sp, Fa	G5	VA: SNA
Falco peregrinus	Peregrine Falcon	Р	0	N	MP; B	Hab: RO; Seas: All	G4	VA: S1B,S2N
Falco sparverius	American Kestrel	Р	0	N	В	Hab: ME, CU; Seas: Sp, Su, Fa	G5	VA: S4
Gallinago gallinago	Common Snipe	Р	0	N	M	Hab: WL; Seas: Sp, Fa		



Scientific Name	Common Names	Occ	Abd	Nat	NPS Tags	Park Tags	GRank	SRank
Geothlypis formosa	Kentucky Warbler	Р	Uc	N	В	Hab: MF; Seas: Sp, Su, Fa	G5	VA: S5
Geothlypis philadelphia	Mourning Warbler	Р	0	N	М	Hab: MF; Seas: Sp, Su, Fa	G5	VA: S1B
Geothlypis trichas	Common Yellowthroat	Р	0	N	В	Hab: WL; Seas: Sp, Su, Fa	G5	VA: S5
Haemorhous mexicanus	House Finch	Р	Uc	N	MP; B	Hab: CU; Seas: Sp, Wi	G5	VA: SNA
Haemorhous purpureus	Purple Finch	Р	0	N	M	Hab: MF, ME, CU; Seas: Sp, Fa, Wi	G5	VA: S1B,S5N
Haliaeetus leucocephalus	Bald Eagle	Р	0	N	V	Hab: PW; Seas: All	G5	VA: S3S4B,S 3S4N
Helmitheros vermivorum	Worm-eating Warbler	Р	Uc	N	В	Hab: MF; Seas: Sp, Su, Fa	G5	VA: S4
Hirundo rustica	Barn Swallow	Р	Uc	N	В	Hab: ME, CU; Seas: Sp, Su, Fa	G5	VA: \$5
Hylocichla mustelina	Wood Thrush	Р	Α	N	В	Hab: MF; Seas: Sp, Su, Fa	G5	VA: S5
Icteria virens	Yellow-breasted Chat	Р	0	N	В	Hab: SS; Seas: Sp, Fa	G5	VA: S5
Icterus galbula	Baltimore Oriole	Р	R	N	В	Hab: MF, CU, FE; Seas: Sp, Su, Fa	G5	VA: \$5
Icterus spurius	Orchard Oriole	Р	R	N	M	Hab: MF, WL, CU, FE; Seas: Sp, Su	G5	VA: S4
Junco hyemalis	Dark-eyed Junco	Р	Α	N	В	Hab: PW; Seas: All	G5	VA: S4
Lanius excubitor	Northern Shrike	Р	0	N	V	Hab: PW; Seas: Wi	G5	
Larus argentatus	Herring Gull	Р	0	N	V	Seas: Sp, Fa	G5	VA: S4
Larus delawarensis	Ring-billed gull	Р	0	N	V	Seas: Sp, Fa	G5	VA: SNRN
Loxia curvirostra	Red Crossbill	Р	R	N	V	Hab: MF; Seas: All	G5	VA: S1
Loxia leucoptera	White-winged Crossbill	Р	0	N	V	Hab: MF; Seas: Wi	G5	
Megaceryle alcyon	Belted Kingfisher	Р	0	N	R	Hab: WL; Seas: All	G5	VA: S5
Megascops asio	Eastern Screech-Owl	Р	Uc	N	В	Hab: MF, XF; Seas: All	G5	VA: S5
Melanerpes carolinus	Red-bellied Woodpecker	Р	С	N	В	Hab: MF; Seas: All	G5	VA: \$5
Melanerpes erythrocephalus	Red-headed Woodpecker	Р	R	N	R	Hab: MF, XF, FE; Seas: All	G5	VA: S4B
Meleagris gallopavo	Wild Turkey	Р	0	N	MP; B	Hab: MF, ME, CU, SS; Seas: All	G5	VA: \$5
Melospiza georgiana	Swamp Sparrow	Р	Uc	N	M	Hab: WL, ME; Seas: Sp, Fa	G5	VA: S1B,S4S 5N
Melospiza lincolnii	Lincoln's Sparrow	Р	R	N	М	Hab: WL, SS; Seas: Sp, Fa	G5	VA: SNA
Melospiza melodia	Song Sparrow	Р	С	N	В	Hab: WL, FE, SS; Seas: All	G5	VA: S5
Mimus polyglottos	Northern Mockingbird	Р	0	N	В	Hab: ME, CU; Seas: All	G5	VA: S5



Scientific Name	Common Names	Осс	Abd	Nat	NPS Tags	Park Tags	GRank	SRank
Mniotilta varia	Black-and-white Warbler	Р	Uc	N	В	Hab: MF; Seas: Sp, Su, Fa	G5	VA: S5
Molothrus ater	Brown-headed Cowbird	Р	С	N	В	Hab: ME, CU; Seas: Su, Fa, Wi	G5	VA: S5
Myiarchus crinitus	Great Crested Flycatcher	Р	С	N	В	Hab: CU, FE, SS; Seas: Sp, Su, Fa	G5	VA: S5
Nycticorax nycticorax	Black-crowned Night- heron	Р	0	N	V	Seas: Su	<b>G</b> 5	VA: S3B,S4N
Oporornis agilis	Connecticut Warbler	Р	0	N	М	Hab: FE, SS; Seas: Wi	G4	VA: SNA
Oreothlypis celata	Orange-crowned Warbler	Р	R	N	М	Hab: MF; Seas: Sp, Fa	G5	VA: SNA
Oreothlypis peregrina	Tennessee Warbler	Р	Uc	N	М	Hab: PW; Seas: Sp, Fa	G5	VA: SNA
Oreothlypis ruficapilla	Nashville Warbler	Р	R	N	М	Hab: MF; Seas: Sp, Fa	G5	VA: S1B
Pandion haliaetus	Osprey	Р	0	N	V	Seas: Sp, Su, Fa	G5	VA: S4
Parkesia motacilla	Louisiana Waterthrush	Р	Uc	N	В	Hab: WL; Seas: Sp, Su, Fa	G5	VA: S5
Parkesia noveboracensis	Northern Waterthrush	Р	0	N	M	Hab: MF, WL; Seas: Sp, Fa	G5	VA: S1B
Passer domesticus	House Sparrow	Р	Uc	Nn	MP; B	Hab: CU; Seas: All	G5	VA: SNA
Passerculus sandwichensis	Savannah Sparrow	P	0	N	М	Hab: ME; Seas: Sp, Fa	G5	VA: S3S4B,S 4N
Passerella iliaca	Fox Sparrow	Р	Uc	N	R	Hab: MF, SS; Seas: Sp, Fa, Wi	G5	VA: S3N
Passerina caerulea	Blue Grosbeak	Р	0	N	М	Hab: FE, SS; Seas: Sp, Su, Fa	G5	VA: S5
Passerina cyanea	Indigo Bunting	Р	Α	N	В	Hab: FE, SS; Seas: Sp, Su, Fa	G5	VA: S5
Petrochelidon pyrrhonota	Cliff Swallow	Р	0	N	M	Hab: PW; Seas: Sp, Su, Fa	G5	VA: S3S4B
Phalacrocorax auritus floridanus	Double-crested Cormorant	Р	0	U	V	Seas: Sp, Fa		
Phasianus colchicus	Ring-necked Pheasant	Р	0	Nn	V	Seas: All	G5	VA: SNA
Pheucticus Iudovicianus	Rose-breasted Grosbeak	Р	С	N	В	Hab: MF, XF, CU; Seas: Sp, Su, Fa	G5	VA: S4
Picoides pubescens	Downy Woodpecker	Р	С	N	В	Hab: PW; Seas: All	G5	VA: S5
Picoides villosus	Hairy Woodpecker	Р	Uc	N	В	Hab: PW; Seas: All	G5	VA: S5
Pinicola enucleator	Pine Grosbeak	Р	0	N	V	Hab: PW; Seas: Sp, Wi	G5	
Pipilo erythrophthalmus	Eastern Towhee	Р	С	N	В	Hab: SS; Seas: All	G5	VA: S5
Piranga olivacea	Scarlet Tanager	Р	С	N	В	Hab: MF; Seas: Sp, Su, Wi	G5	VA: S5
Piranga rubra	Summer Tanager	Р	R	N	М	Hab: PW; Seas: Sp, Fa	G5	VA: S5
Plectrophenax nivalis	Snow Bunting	Р	R	N	V	Hab: ME; Seas: Fa, Wi	G5	VA: SNRN



Scientific Name	Common Names	Occ	Abd	Nat	NPS Tags	Park Tags	GRank	SRank
Podilymbus podiceps	Pied-billed Grebe	P	0	N	V	Hab: PW	G5	VA: S1S2B,S 4N
Poecile atricapillus	Black-capped Chickadee	Р	Uc	N	R	Hab: MF, XF, CU; Seas: All	G5	VA: S5
Poecile carolinensis	Carolina Chickadee	Р	С	N	В	Hab: MF, ME, CU; Seas: All	G5	VA: S5
Polioptila caerulea	Blue-gray Gnatcatcher	Р	Uc	N	В	Hab: MF, FE; Seas: Sp, Su, Fa	G5	VA: S5
Pooecetes gramineus	Vesper Sparrow	Р	R	N	M	Hab: ME; Seas: Sp, Su, Fa	G5	VA: S4
Progne subis	Purple Martin	Р	R	N	М	Hab: PW; Seas: Sp, Su, Fa	G5	VA: S5
Quiscalus quiscula	Common Grackle	Р	С	N	В	Hab: PW; Seas: Sp, Su, Fa	G5	VA: S5
Rallus limicola	Virginia Rail	Р	0	N	V	Seas: Sp	G5	VA: S2B,S3N
Regulus calendula	Ruby-crowned Kinglet	Р	С	N	R	Hab: MF; Seas: Sp, Fa, Wi	G5	VA: SNRN
Regulus satrapa	Golden-crowned Kinglet	Р	С	N	R	Hab: MF; Seas: All	G5	VA: S2B,S5N
Riparia riparia	Bank Swallow	Р	R	N	М	Hab: PW; Seas: Sp, Fa	G5	VA: S3B
Sayornis phoebe	Eastern Phoebe	Р	С	N	В	Hab: CU, FE; Seas: All	G5	VA: S5
Scolopax minor	American Woodcock	Р	Uc	N	В	Hab: MF, ME; Seas: All	G5	VA: S5
Seiurus aurocapilla	Ovenbird	Р	Α	N	В	Hab: MF; Seas: Sp, Su, Fa	G5	VA: S5
Setophaga americana	Northern Parula	Р	С	N	В	Hab: MF; Seas: Sp, Su, Fa	G5	VA: S5
Setophaga caerulescens	Black-throated Blue Warbler	Р	Uc	N	В	Hab: MF; Seas: Sp, Su, Fa	G5	VA: S4
Setophaga castanea	Bay-breasted Warbler	Р	0	N	M	Hab: MF; Seas: Sp, Fa	G5	VA: SNA
Setophaga cerulea	Cerulean Warbler	Р	Uc	N	MP; B	Hab: MF; Seas: Sp, Su, Fa	G4	VA: S3S4B
Setophaga citrina	Hooded Warbler	Р	С	N	В	Hab: MF; Seas: Sp, Su, Fa	G5	VA: S5
Setophaga coronata	Yellow-rumped Warbler	Р	Uc	N	M	Hab: MF; Seas: Sp, Fa, Wi	G5	VA: S5N
Setophaga discolor	Prairie Warbler	Р	Uc	N	В	Hab: SS; Seas: Sp, Su, Fa	G5	VA: S5
Setophaga dominica	Yellow-throated Warbler	Р	0	N	M	Hab: MF, XF; Seas: Sp, Su, Fa	G5	VA: S4
Setophaga fusca	Blackburnian Warbler	Р	Uc	N	В	Hab: MF; Seas: Sp, Su, Fa	G5	VA: S2B
Setophaga magnolia	Magnolia Warbler	Р	Uc	N	М	Hab: MF; Seas: Sp, Fa	G5	VA: S2B
Setophaga palmarum	Palm Warbler	Р	0	N	М	Hab: PW; Seas: Sp, Fa	G5	VA: SNA
Setophaga pensylvanica	Chestnut-sided Warbler	Р	С	N	В	Hab: MF, FE; Seas: Sp, Su, Fa	G5	VA: S4
Setophaga petechia	Yellow Warbler	Р	0	N	М	Hab: SS; Seas: Sp, Fa	G5	VA: S5
Setophaga ruticilla	American Redstart	Р	Α	N	В	Hab: MF; Seas: Sp, Su, Fa	G5	VA: S5
Setophaga striata	Blackpoll Warbler	Р	0	N	М	Hab: MF, XF; Seas: Sp, Fa	G5	VA: SNA



Scientific Name	Common Names	Occ	Abd	Nat	NPS Tags	Park Tags GRai		SRank
Setophaga tigrina	Cape May Warbler	Р	Uc	N	М	Hab: MF, XF; Seas: Sp, Fa	G5	VA: SNA
Setophaga virens	Black-throated Green Warbler	Р	Uc	N	В	Hab: MF; Seas: Sp, Su, Fa	G5	VA: S4
Sialia sialis	Eastern Bluebird	Р	С	N	В	Hab: ME, CU; Seas: All	G5	VA: S5
Sitta canadensis	Red-breasted Nuthatch	Р	0	N	R	Hab: MF; Seas: Sp, Fa, Wi	G5	VA: S2B,S4N
Sitta carolinensis	White-breasted Nuthatch	Р	С	N	В	Hab: MF; Seas: All	G5	VA: \$5
Sphyrapicus varius	Yellow-bellied Sapsucker	Р	Uc	N	В	Hab: MF, FE; Seas: Sp, Fa, Wi	G5	VA: S1B,S4N
Spinus pinus	Pine Siskin	Р	Uc	N	М	Hab: PW; Seas: Sp, Fa, Wi	G5	VA: S4N
Spinus tristis	American Goldfinch	Р	Α	N	В	Hab: ME, CU, SS; Seas: All	G5	VA: S5
Spizella arborea	American Tree Sparrow	Р	R	N	M	Hab: FE, SS	G5	VA: SNRN
Spizella passerina	Chipping Sparrow	Р	С	N	В	Hab: PW; Seas: All	G5	VA: S5
Spizella pusilla	Field Sparrow	Р	С	N	В	Hab: SS; Seas: All	G5	VA: S5
Stelgidopteryx serripennis	Northern Rough-winged Swallow	Р	Uc	N	M	Hab: PW; Seas: Sp, Su, Fa	G5	VA: S5
Sterna caspia	Caspian Tern	Р	0	U	V			
Strix varia	Barred Owl	Р	Uc	N	В	Hab: MF, WL; Seas: All	G5	VA: S5
Sturnella magna	Eastern Meadowlark	Р	R	N	В	Hab: ME; Seas: All	G5	VA: S5
Sturnus vulgaris	European Starling	Р	Uc	Nn	MP; B	Hab: CU; Seas: All	G5	VA: SNA
Tachycineta bicolor	Tree Swallow	Р	0	N	M	Hab: PW; Seas: Sp, Fa	G5	VA: S5
Thryothorus Iudovicianus	Carolina Wren	Р	С	N	В	Hab: SS; Seas: All	G5	VA: S5
Toxostoma rufum	Brown Thrasher	Р	Uc	N	В	Hab: ME, CU; Seas: Sp, Su, Fa	G5	VA: \$5
Tringa solitaria	Solitary Sandpiper	Р	R	N	M	Hab: WL; Seas: Sp, Fa	G5	VA: SNA
Troglodytes aedon	House Wren	Р	Uc	N	В	Hab: PW; Seas: Sp, Su, Fa	G5	VA: S5
Troglodytes troglodytes	Winter Wren	Р	R	N	В	Hab: MF; Seas: All		
Turdus migratorius	American Robin	Р	С	N	В	Hab: PW; Seas: All	G5	VA: S5
Tyrannus tyrannus	Eastern Kingbird	Р	0	N	В	Hab: FE, SS; Seas: Sp, Su, Fa	G5	VA: S5
Vermivora chrysoptera	Golden-winged Warbler	Р	Uc	N	M	Hab: MF, SS; Seas: Sp, Su	G4	VA: S3B
Vermivora cyanoptera	Blue-winged Warbler	Р	Uc	N	M	Hab: FE; Seas: Sp, Su	G5	VA: S3B
Vireo flavifrons	Yellow-throated Vireo	Р	Uc	N	В	Hab: FE; Seas: Sp, Su, Fa	G5	VA: S4
Vireo gilvus	Warbling Vireo	Р	R	N	M	Hab: PW; Seas: Sp, Su, Fa	G5	VA: S4
Vireo griseus	White-eyed Vireo	Р	Uc	N	В	Hab: SS; Seas: Sp, Su, Fa	G5	VA: S5
Vireo olivaceus	Red-eyed Vireo	Р	С	N	В	Hab: MF; Seas: Sp, Su, Fa	G5	VA: S5
Vireo philadelphicus	Philadelphia Vireo	Р	R	N	M	Hab: PW; Seas: Sp, Fa	G5	VA: SNA

# National Park Service U.S. Department of the Interior



#### Full Species List for Shenandoah National Park (SHEN)

This species list is a work in progress. It represents information currently in the NPSpecies data system and records are continually being added or updated by National Park Service staff. To report an error or make a suggestion, go to https://irma.nps.gov/npspecies/suggest.

Scientific Name	Common Names	Occ	Abd	Nat	NPS Tags	Park Tags	GRank	SRank
Vireo solitarius	Solitary Vireo, Blue- headed	Р	С	N	В	Hab: MF; Seas: Sp, Su, Fa	G5	VA: S4
Zenaida macroura	Mourning Dove	Р	С	N	В	Hab: PW; Seas: All	G5	VA: S5
Zonotrichia albicollis	White-throated Sparrow	P	0	N	R	Hab: PW; Seas: Sp, Fa, Wi	G5	VA: SNRN
Zonotrichia leucophrys	White-crowned Sparrow	Р	С	N	R	Hab: SS	G5	VA: S4N
Report Species Count: 268								

NPSpecies - The National Park Service biodiversity database. IRMA Portal version. https://irma.nps.gov/npspecies/. Accessed 3/10/2015 10:22:54 AM

#### Key

	Code	Term	Definition
Occurrence (Occ)	Р	Present	Species occurs in park; current, reliable evidence available.
	PP	Probably Present	High confidence species occurs in park but current, verified evidence needed.
	Un	Unconfirmed	Species is attributed to park but evidence is weak or absent.
	NP	Not In Park	Species is not known to occur in park.
Occurrence Tags	Α	Adjacent	Species is known to occur in areas near to or contiguous with park boundaries.
	FR	False Report	Species was reported to occur within the park, but current evidence indicates the report was based on misidentification, a taxonomic concept no longer accepted, or other similar problem of error or interpretation.
	Н	Historical	Species' historical occurrence in park is documented. Assigned based on judgment as opposed to determination based on age of the most recent evidence.
Abundance (Abd)	A	Abundant	Animals: May be seen daily, in suitable habitat and season, and counted in relatively large numbers. Plants, Chromista, Protozoa, and Fungi: Large number of individuals; wide ecological amplitude or occurring in habitats covering a large portion of the park
	С	Common	Animals: May be seen daily, in suitable habitat and season, but not in large numbers. Plants, Chromista, Protozoa, and Fungi: Large numbers of individuals predictably occurring in commonly encountered habitats but not those covering a large portion of the park
	Uc	Uncommon	Animals: Likely to be seen monthly in appropriate habitat and season. May be locally common. Plants, Chromista, Protozoa, and Fungi: Few to moderate numbers of individuals; occurring either sporadically in commonly encountered habitats or in uncommon habitats
	R	Rare	Animals: Present, but usually seen only a few times each year. Plants, Chromista, Protozoa, and Fungi: Few individuals, usually restricted to small areas of rare habitat
	0	Occasional	Animals: Occurs in the park at least once every few years, varying in numbers, but not necessarily every year. Plants, Chromista, Protozoa, and Fungi: Abundance variable from year to year (e.g., desert plants)



Abundance (Abd)	U	Unknown	Abundance unknown
Nativeness (Nat)	N	Native	Species naturally occurring in park or region.
	Nn	Non-native	Species occurring on park lands as a result of deliberate or accidental human activities.
	U	Unknown	Nativeness status is unknown or ambiguous.
Nativeness Tags	R	Restoration	Also refers to reintroductions. Native species that has been extirpated or substantially diminished from the park as a result of human-induced change, and that has been or is in the process of being restored.
	С	Cultivated	Species has been introduced or is maintained as part of the park's mission, significance, or cultural landscape (e.g., orchards, crops, fields)
	I	Invasive	Non-native species whose introduction is likely to cause economic or environmental harm.
	N	Noxious	Designation by a governmental authority. Species grows aggressively and has broad environmental tolerance that allows it to establish in many locations.
Management Tags	EC	Exploitation Concern	Species is considered a target for collection, poaching, commercial harvesting, or other non-permitted or exploitative activities.
	MP	Management Priority	Species warrants particular management attention as determined by park management staff.
Seasonality Tags	В	Breeder	Population reproduces in the park.
_	R	Resident	A significant population is maintained in the park but does not breed within park boundaries.
	М	Migratory	Species occurs in the park only while in transition between breeding and wintering grounds.
	S	Summer	Typically spending only summer months in the park.
	W	Winter	Typically spending only winter months in the park.
	V	Vagrant	Park is outside of species' usual range.
ParkTags	Code	Term	Definition
Vegetation Life Form	Form		·
	Tr	Tree	Tree
	Sh	Shrub	Shrub
	Vi	Vine	Vine
	He	Herb	Herb
	Gr	Graminoid	Graminoid (grass)
	Fe	Fern	Fern
	Ly	Lycopod	Lycopod
Seasons when the species	Seas		
s most easily sencountered.	Sp	Spring	Spring (Mar, Apr, May)
	Su	Summer	Summer (Jun, Jul, Aug)
	Fa	Fall	Fall (Sept, Oct)
	Wi	Winter	Winter (Nov, Dec, Jan, Feb)

# National Park Service U.S. Department of the Interior



## Full Species List for Shenandoah National Park (SHEN)

		•	
Seasons when the species is most easily encountered.	All	All Year	All Year Round
Habitat	Hab		
	PW	Park wide	Park wide
	XF	Xeric forest	Dry forests, including heath woodlands and shrublands
	WL	Wetland	Riparian areas, seeps, springs, fens, swamps, and wetland hummocks
	RO	Rock outcrop	Exposed and shaded outcrops, boulder fields, talus slopes, and rocky barrens
	CU	Cultural	Planted by humans, either by pre-park residents or park employees/contractors
	AQ	Aquatic	Within rivers, streams and ponds
	FE	Forest Edge	Forest borders and field margins
	SS	Shrub/Scrub	Second growth forest and habitats dominated by shrubs
	MF	Mesic forest	Mesic and dry-mesic forests; represents a majority of park's forested area
	ME	Meadow	Meadows, fields, lawns, forest clearings, and ruderal habitats